

**ATO-STUDENT TRAINING PLAN
TO-CTI COLLEGE CURRICULUM CHECKLIST
HEALD COLLEGE
Honolulu Hawaii
Reassessment January 28, 2009**

Candidate Name:

Date of Transcript Review:

Reviewer:

Transcript Date: (Copy of current transcript must be attached)

All courses shall be taken at the above school with a grade of “C” or better within a two year period for successful completion of the TO-CTI program. Upon entrance into the program, previous credits may be transferred, if approved by the college and the FAA/WSC ASG. However, once accepted into the TO-CTI Internship program, all coursework shall be completed at the approved college. The following program is the FAA approved TO-CTI program for Heald College:

- **Associate in Applied Science Degree – Electronics Technology**

Requirements for the above program(s) may be met by completing all the required core courses below with a grade of C or better in each, (**does not include any other course required by the college for the degree such as sciences or general education**).

Course #	Course Title	Units	Grade	Date completed
ELECTR 106	Introduction to Electronics & Electronics Math	6		
ELECTR116	Digital Electronics Principles	6		
ELECTR 117	DC and AC Electronics Principles	6		
ELECTR 226	Semiconductor Electronics Principles	6		
ELECTR 227	Analog Electronics	6		
ELECTR 237	Industrial Electronics and Troubleshooting	6		
COMP APP 100	Introduction to Software Applications	3		
ELECTR 236	Telecommunications and Networks	6		
INFOTECH 105	Introduction to Networking Concepts	3		
INFOTECH 115	Core Hardware Technologies	6		
INFOTECH 125	Operating System Technologies	6		
INFOTECH 130	Introduction to Programming Concepts	3		
INFOTECH 211	Grad Project, Planning Phase	1		
INFOTECH 212	Grad Project, Completion Phase	1		
MATH 121	Intermediate Algebra	4		
Heald Certificate	Antennae and Wave Propagation Workshop (Supplemental workshop required by FAA)	✓		
Optional Course:				
INFOTECH 280/281/282	Technology Internship	2, 3, 4		